Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1	1. (Currently amended): A method of associating an electronic signature with an
2	electronic record in a computer system, the method comprising:
3	receiving first information from a user interface defining an application event that,
4	upon occurrence, generates an electronic record that requires an electronic signature from data
5	intercepted from a database transaction;
6	receiving second information from a user interface defining one or more fields
7	stored in the electronic record;
8	receiving third information from a user interface that maps data from underlying
9	database tables to at least some of the fields defined for the electronic record;
10	receiving fourth information from a user interface defining a layout for displaying
11	data in the electronic record on a computer display when an electronic signature for the
12	electronic record is collected;
13	receiving fifth information from a user interface identifying a signatory approver
14	for the electronic record;
15	in response to the occurrence of the application event, generating the electronic
16	record from data intercepted from the database transaction and displaying the electronic record to
17	the signatory approver according to the defined layout;
18	receiving an electronic signature from the signatory approver; and
19	generating sixth information associating the electronic signature with the
20	electronic record prior to committing the database transaction to a database.
1	2. (Original): The method of claim 1 further comprising verifying the electronic
2	signature prior to associating the electronic signature with the electronic record.

Appl. No. 10/731,657 Amdt. dated October 9, 2008 Reply to Office Action of July 9, 2008

1	3. (Previously presented): The method of claim 2 wherein associating the
2	electronic signature with the electronic record comprise associating the electronic signature with
3	the electronic record in response to a positive verification of the electronic signature.
1	4. (Original): The method of claim 1 wherein the electronic signature comprises
2	a user id and a password.
1	5. (Original): The method of claim 1 further comprising verifying the electronic
2	signature and storing the electronic record in a common repository of electronic records that are
3	generated from multiple data sources.
1	6. (Original): The method of claim 5 wherein the electronic record comprises
2	unstructured data in a character large object (CLOB) format.
1	7. (Original): The method of claim 6 wherein the common repository is a
2	database and wherein the unstructured data is a well-formed XML document stored within a
3	column of a table stored in the database.
1	8. (Previously presented): The method of claim 1 further comprising:
2	when execution of a rule results in a determination that an electronic signature is
3	required, displaying data from the electronic record on a computer display.
1	9. (Currently amended): A computer system that manages electronic records
2	stored in a database, the computer system comprising:
3	a processor;
4	a database; and
5	a computer-readable memory coupled to the processor, the computer-readable
6	memory configured to store a computer program;
7	wherein the processor is operative with the computer program to:

8	(i) receive first information from a user interface defining an <u>application</u>	
9	event that, upon occurrence, generates an electronic record that requires an electronic	
10	signature from data intercepted from a database transaction;	
11	(ii) receive second information from a user interface defining one or more	
12	fields stored in the electronic record;	
13	(iii) receive third information from a user interface that maps data from	
14	underlying database tables to at least some of the fields defined for the electronic record	l;
15	(iv) receive fourth information from a user interface defining a layout for	
16	displaying data in the electronic record on a computer display when an electronic	
17	signature for the electronic record is collected;	
18	(v) receive fifth information from a user interface identifying a signatory	
19	approver for the electronic record;	
20	(vi) intercept data from the database transaction to generate the electronic	
21	record from data intercepted from the database transaction and display the electronic	
22	record to the signatory approver according to the defined layout in response to the	
23	occurrence of the application event;	
24	(vii) receive an electronic signature from the signatory approver; and	
25	(viii) generate sixth information that associates the electronic signature with th	ıe
26	electronic record prior to committing the database transaction to the database.	
1	10. (Original): The computer system of claim 9 wherein processor is further	
2	operative to verify the electronic signature.	
2	operative to verify the electronic signature.	
1	11. (Previously presented): The computer system of claim 10 wherein processo	r
2	is operative to associate the electronic signature with the electronic record in response to a	
3	positive verification of the electronic signature.	
1	12. (Original): The computer system of claim 9 wherein the electronic signature	e
2	comprises a user id and a password.	-

Appl. No. 10/731,657 Amdt. dated October 9, 2008 Reply to Office Action of July 9, 2008

1	13. (Original): The computer system of claim 12 wherein the processor is further
2	operative to verify the electronic signature and store the electronic record in a common
3	repository of electronic records that are generated from multiple data sources.
1	14 (O ' ' - 1) T1 1 1
1	14. (Original): The computer system of claim 13 wherein the electronic record
2	comprises unstructured data in a character large object (CLOB) format.
1	15. (Original): The computer system of claim 14 wherein the common repository
2	is a database and wherein the unstructured data is a well-formed XML document stored within a
3	column of a table stored in the database.
1	16. (Previously presented): The computer system of claim 9 wherein the
2	processor is further operative to display data from the electronic record on a computer display
3	when execution of a rule results in a determination that an electronic signature is required.
1	17. (Currently amended): A computer program product having embodied on a
2	computer-readable storage medium configured to store[[ing]] a set of code modules which when
3	executed by a processor of a computer system cause the processor to manage electronic records
4	stored in a database, the computer program product comprising:
5	code for receiving first information from a user interface defining an application
6	event that, upon occurrence, generates an electronic record that requires an electronic signature
7	from data intercepted from a database transaction;
8	code for receiving second information from a user interface defining one or more
9	fields stored in the electronic record;
10	code for receiving third information from a user interface that maps data from
11	underlying database tables to at least some of the fields defined for the electronic record;
12	code for receiving fourth information from a user interface defining a layout for
13	displaying data in the electronic record on a computer display when an electronic signature for
14	the electronic record is collected;

Appl. No. 10/731,657 Amdt. dated October 9, 2008 Reply to Office Action of July 9, 2008

15	code for receiving fifth information from a user interface identifying a signatory
16	approver for the electronic record;
17	code for, in response to the occurrence of the application event, generating the
18	electronic record from data intercepted from the database transaction and displaying the
19	electronic record to the signatory approver according to the defined layout;
20	code for receiving an electronic signature from the signatory approver; and
21	code for generating sixth information associating the electronic signature with the
22	electronic record prior to committing the database transaction to a database.
1	18. (Previously presented): The computer program product of claim 17 further
2	comprising code for verifying the electronic signature.
1	19. (Previously presented): The computer program product of claim 18 wherein
2	the electronic signature comprises a user id and a password.
1	20. (Previously presented): The computer program product of claim 18 further
2	comprising code for storing the electronic record in a common repository of electronic records
3	that are generated from multiple data sources.
1	21. (Previously presented): The computer program product of claim 20 wherein
2	the electronic record comprises unstructured data in a character large object (CLOB) format.
1	22. (Previously presented): The computer program product of claim 21 wherein
2	the common repository is a database and wherein the unstructured data is a well-formed XML
3	document stored within a column of a table stored in the database.